t∳}e a plus	sign (+) inside	this box ->	+

Approved for use through 10/31/2002. OMB 0651-0031

PTO/SB/21 (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL FORM** 

(to be used for all correspondence after initial filing)

09/510,378 **Application Number** February 22, 2000 Filing Dat First Named Inv ntor Cronin, Maureen Group Art Unit 1627

		Exam	niner Name	P. Ponnalu	ıri	022	
Total Number of Pages	s in This Submission	Attorr	ney Docket Number	018547-00	4131US	8	
ENCLOSURES (check all that apply)							
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group			
Fee Attached		☐ Drawing(s)		Appeal Communication to Board of Appeals and Interferences			
Amendment / Response		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition Routing Slip (PTO/SB/69) and Accompanying Petition		Proprietary Information			
Affidavits/declaration(s)		Petition to Convert to a Provisional Application		Status Letter			
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):			
Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund		Return Postcard			
Information Disclo	sure Statement	CD, Number of				<u> </u>	
Certified Copy of Priority Document(s)		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.					
Response to Miss							
Response to Parts under 3 1.52 or 1.53							
	SIGNA	TURE OF APPLIC	CANT, ATTORNEY, O	R AGENT			
Firm	Townsend and Tov	vnsend and Crew LL			•		
and Individual name	Joe Liebeschuetz Reg. No. 37,505						
Signature	J.huel	reduct					
Date	November 9, 2001			····			
		CERTIFIC	ATE OF MAILING				
I hereby certify that th class mail in an envel	is correspondence is ope addressed to: A	being deposited wit ssistant Commission	th the United States Post eer for Patents, Washingt	on, D.C. 2023	n sufficient postage as 1 on this date: November 9, 2001	first	
Typed or printed nam	e Paula Faulk H	lurley					
Signature	Raule	tauls A	mlu	Date	November 9, 2001		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents Washington, DC 20231. Patents, Washington, DC 20231. PA 3182956 v1

or use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/510.378 Application Number for FY 2001 R 罗 February 22, 2000 Filing Date First Named Inventor Cronin, Maureen atent fees are subject to annual revision. **Examiner Name** P. Ponnaluri Group Art Unit 1627

TOTAL AMOUNT OF PAYMENT 018547-004131US 920 (\$) Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge  $\boxtimes$ 1. indicated fees and credit any over payments to: Entity Large Entity Small Fee Fee Description Deposit Code (\$) Code (\$) Paid 20-1430 Account Surcharge - late filing fee or oath 205 105 130 65 Number 127 50 227 Surcharge - late provisional filing fee or cover sheet. Deposit 139 130 139 130 Non-English specification Account Townsend and Townsend and Crew LLP 147 For filing a request for reexamination Name 147 2.520 2 520 112 920\* 112 920\* Requesting publication of SIR prior to Examiner action Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. Requesting publication of SIR after 113 1.840\* 113 See 37 CFR 1.27 Examiner action Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 400 216 200 Extension for reply within second □ Credit card ☐ Other ☐ Check Money month Order 920 Extension for reply within third month 117 920 217 460 **FEE CALCULATION** 118 1,440 218 720 Extension for reply within fourth month 1. **BASIC FILING FEE** Extension for reply within fifth month 128 1.960 228 980 Entity Small Entity Large 119 320 219 160 Notice of Appeal Fee Fee Description Fee Paid Code (\$) Code (\$) 120 320 220 160 Filing a brief in support of an appeal Utility filing fee 201 101 740 370 121 280 221 140 Request for oral hearing 106 330 206 165 Design filing fee Petition to institute a public use 138 138 1,510 1,510 proceeding 107 510 207 255 Plant filing fee 140 110 240 55 Petition to revive - unavoidable 108 740 208 370 Reissue filing fee 141 1,280 241 640 Petition to revive - unintentional Provisional filing fee 114 160 214 80 142 1,280 242 640 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 230 143 460 243 Design issue fee 144 620 244 310 Plant issue fee 2. EXTRA CLAIM FEES Petitions to the Commissioner 122 130 122 130 Extra Fee from Fee Petitions related to provisional Paid Claims below 123 50 123 50 applications Total Claims Submission of Information Disclosure Independent 126 180 126 180 Claims Recording each patent assignment Multiple 581 581 40 per property (times number of X 40 Dependent properties) Entity Small Entity 146 370 Filing a submission after final rejection Large 740 246 (37 CFR § 1.129(a)) Fee **Fee Description** Code (\$) Code (\$) For each additional invention to be 149 740 249 370 103 18 203 9 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 84 202 42 Independent claims in excess of 3 Request for Continued Examination (RCE) 179 740 279 370 Multiple dependent claim, if not paid 140 104 280 204 169 900 169 Request for expedited examination \*\* Reissue independent claims over 109 209 42 84 of a design application original patent \*\* Reissue claims in excess of 20 and Other fee (specify) 110 210 9 18 over original patent The Commissioner is authorized to charge any additional fees to the above noted Deposit Account. SUBTOTAL (2) (\$) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)920 \*\*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Joe Liebeschuetz	Registration No. (Attorney/Agent)	37,505	Telephone	650-326-2400
Signature	1. hucheschie			Date	November 9, 2001

I hereby certify that this correspondence is being deposited States Postal Service as first class mail in an envelope addressed to: Attorney Docket No.: 018547004131 Client Ref. No.: 1046.2 CON

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

On November 9, 2001

TOWNSEND and TOWNSEND and CREW LLP

Paula Faulk Hurley

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Cronin et al.

Application No.: 09/510,378

Filed: February 22, 2000

For: ARRAYS OF NUCLEIC ACID PROBES ON BIOLOGICAL CHIPS

Examiner:

P. Ponnaluri

Art Unit:

1627

RESPONSE TO RESTRICTION

REQUIREMENT

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

In response to the Restriction Requirement mailed July 11, 2001, Applicants elect Group II without traverse.

## **CONCLUSION**

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 650-326-2400.

Respectfully submitted,

Reg. No. 37,505

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 Tel: (650) 326-2400 Fax: (650) JOL:pfh PA 3182950 v1